



# STIC EIC 2100 120915 Search Request Form

(2)

Today's Date: 5/3/04

What date would you like to use to limit the search?

Priority Date:

Other: 11/9/00

Name Barry O'Brien  
AU 2183 Examiner # 79961  
Room # 2132 Phone 305-5664  
Serial # 09/708,722

Format for Search Results (Circle One):

PAPER      DISK       EMAIL

Where have you searched so far?

USP    DWPI     EPO     JPO     ACM     IBM TDB  
 IEEE    INSPEC    SPI    Other \_\_\_\_\_

Is this a "Fast & Focused" Search Request? (Circle One) YES  NO

A "Fast & Focused" Search is completed in 2-3 hours (maximum). The search must be on a very specific topic and meet certain criteria. The criteria are posted in EIC2100 and on the EIC2100 NPL Web Page at <http://ptoweb/patents/stic/stic-2100.htm>.

What is the topic, novelty, motivation, utility, or other specific details defining the desired focus of this search? Please include the concepts, synonyms, keywords, acronyms, definitions, strategies, and anything else that helps to describe the topic. Please attach a copy of the abstract, background, brief summary, pertinent claims and any citations of relevant art you have found.

Instruction Segment cache that stores segments  
in reverse program order.

Instruction Segments = Instruction Traces = Basic Blocks

Segment Cache = Trace Cache = Basic Block Cache

Attached IEEE citation is the invention, but I am unable  
to use the reference for various reasons.

STIC Searcher Goffrey St. Leger Phone 305-800  
Date picked up 5/4/04 Date Completed 5/5/04

